

posite edge portion having spaced perforation 22 to receive self-tapping screws to hold the parts in position.

When, as shown in Fig. 2, the door D is open the scroll 5 normally prevents the fingers from being inserted far enough into the jamb J to be caught if the door were suddenly closed. Indeed, when the door D is being closed its edge first contacts the fingers and the time element is such as to permit the fingers to be withdrawn due to the natural reflex action which could not be depended upon without the scroll. Even if the fingers were not immediately withdrawn upon contact with the door, the resiliency of the hinge section 4 and/or the scroll 5 would prevent the application of injurious squeezing or crushing force. The same is likewise true of the smaller scroll 3 which substantially blocks the gap between the hinged edge of the door and the jamb surface.

The embodiment shown in Fig. 5 is, in principle, the same as that shown in Figs. 1 to 3, and the same or similar reference characters are applied to corresponding parts. In this embodiment the U-shaped hinge member is eliminated and the opposite portions of the scroll 5a are both offset relative to the leg 2. The extension 7a is bent rearwardly and is integral with the scroll 3a as in the previously described embodiment, but in all other material particulars are substantially the same.

While I have shown and described one desirable embodiment of the invention, it is to be understood that this disclosure is for the purpose of illustration and that various changes and modifications may be made without departing from the spirit and scope of the invention as set forth in the appended claims.

The present invention is a continuation-in-part of my copending application, Serial No. 309,863, filed September 16, 1952.

I claim:

1. A device for preventing the fingers from being accidentally caught in the jamb of a door comprising an elongate strip of material having a width approximately equal to that of the jamb of the door to which it is to be applied, one longitudinal edge of said strip being integral with one leg of a U-shaped resilient section, the other leg of said resilient section being integral with a scroll of relatively large size, the free longitudinal edge of said scroll being bent inwardly into the space between the legs of said U-shaped resilient section, and the opposite edge of said strip being integral with a scroll of relatively small size.

2. A device for preventing the fingers from being accidentally caught in the jamb of a door comprising an elongate strip of material having an L-shaped cross-section, the width of the longer leg being approximately equal to that of the jamb of a door to which it is to be applied, the edge of the shorter leg of said strip being integral with one leg of a U-shaped resilient section, the other leg of said resilient section being integral with a scroll of relatively large size, the free longitudinal edge of said scroll being bent inwardly into the space between the legs of said U-shaped resilient section.

3. A device for preventing the fingers from being accidentally caught in the jamb of a door comprising an elongate strip of material having an L-shaped cross-section, the width of the longer leg being approximately equal to that of the jamb of a door to which it is to be applied and the width of the shorter leg being approximately equal to the depth of said jamb, the edge of the shorter leg of said strip being integral with one leg of U-shaped resilient section, the other leg of said resilient section being integral with a scroll of relatively large size, the free longitudinal edge of said scroll being bent inwardly into the space between the legs of said U-shaped resilient section, and the edge of the longer leg of said strip being integral with a scroll of relatively small size.

4. A device as set forth in claim 1, wherein said opposite edge of said elongate strip is formed with a cut-away to accommodate the hinge of a door and carries at least one adjustable scroll section of the same cross-section to bridge a gap between the hinge of a door and the adjacent edge of said cut-away.

5. A device as set forth in claim 1, wherein said opposite edge of said elongate strip is formed with a cut-away to accommodate the hinge of a door and carries a closure scroll of substantially the same cross-section to cover said cut-away if not used.

6. A device as set forth in claim 1, wherein said scroll of relatively large size has an approximately ovoid cross-section, the inner face of which is approximately tangential to the swing of the door.

References Cited in the file of this patent

UNITED STATES PATENTS

Number	Name	Date
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